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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION V

DATE:

April 6, 1990

SUBJECT:

Monthly Update of NPL Site Status Report

FROM:

Louise Raimondo, Environmental Scientist

Emergency Support Section, EERB, 5HS-12 (FTS 353-2071)

TO:

OSC J. EL-ZEIN , EERB

NFL Site(s): ALBION - SHEADAN LF, MI

As you know, Bob Bowden is keeping a close watch on EERB activities at NPL sites. He has requested that I provide him with a monthly update on our Branch's removal activities at NPL sites. Bob sends this report to EPA Headquarters; the Section Chiefs also receive a copy.

I can only make this report as accurate as the information that you give me, so please take a few moments to read over the enclosed one-page summary for each of your NPL sites. Please check the existing information for accuracy, mark up last month's summary page, and return it to me with your comments. If there has been no activity on your site within the last month, please let me know.

I will need your comments by April 12, 1990. Please fax (FTS 353-9176) or call in (FTS 353-2071) your comments by that date.

Thank you for your cooperation.



STATUS REPORT ON REMOVALS AT NPL STIES

DATE: 3/09/90

SITE: Albion-Sheridan Township Landfill

LOCATION: Albion, Michigan

WORK REQUIRED AT SITE: The Albion-Sheridan Landfill is a 30 acre landfill which accepted industrial and municipal wastes from 1966-1981. It is reportedly lined with a clay liner of unknown integrity. The underlying geology consists of sand and gravel deposits. The facility accepted 35,000 drums of spent solvents and paint wastes, and approximately 2000 cubic yards of heavy metal sludge are present at the site, according to EPA's Pre-Remedial Unit. During a site assessment performed by the TAT in August 1989, 55- gallon drums, 5-gallon pails, several vats, and partially buried fuel tanks were observed. Ignitable organic wastes were found in 3 tanks, 27 drums, and 5 pails.

There is no effective security at the site. An estimated 13,500 people obtain drinking water from public and private wells within a three mile radius of the site. In 1988-89, the Calhoun County Health Department and the Michigan Department of Public Health sampled 21 private wells, and VOCs were detected at 3 locations. Three monitoring wells exist on the landfill property, but there are no records of sampling having been conducted.

Removing surface drums, pails, and tanks, and establishing site security are recommended actions.

PROJECT FY 90 REMOVAL START CUARTER: 2

STATUS OF REMOVAL: Not yet begun; PRP will be give opportunity to respond to 106 Order (pending).

STATUS OF ACTION MEMO; Approved 1/19/90.

STATUS OF AUMINISTRATIVE ORDER: Unilateral 106 Order in process.

OSC: Ralph Dollhopf/ Jason El-Zein

<u>RPM:</u> Mary Beth Novy